

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S3 | 1 | "6412012".pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/02 17:32 |
| S4 | 10 | ("6321221" "6334127" "6412012" "6266649" "5749081" "6064980" "6317722" "6139330" "6006218" "6023695").pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/03 09:45 |
| S5 | 10 | ("6249791" "6321179" "5872850" "4626629" "6353822" "6405313" "6266667" "5182708" "5790426" "5884282").pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/03 10:22 |
| S7 | 10 | ("5934909" "6118973" "4870579" "5684953" "4317977" "4447693" "4958153" "5301191" "6249785" "5711297").pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/03 10:49 |
| S6 | 10 | ("6438579" "6097967" "6415368" "6370513" "4996642" "6041311" "6313745" "6236980" "6292830" "5779486").pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/03 11:24 |
| S8 | 10 | ("6304576" "5327575" "5351247" "5577255" "5646871" "5699431" "4535451" "5007080" "4389722" "4779942").pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/03 11:43 |
| S10 | 178 | (collaborative adj2 (filter\$3 or recommend\$8)) and recommend\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/03 11:45 |
| S9 | 278 | (collaborative adj2 (filter\$3 or recommend\$8)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/03 11:45 |
| S12 | 0 | ((collaborative adj2 (filter\$3 or recommend\$8)) and recommend\$8) and ("out of stock") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/03 11:46 |
| S11 | 0 | ((collaborative adj2 (filter\$3 or recommend\$8)) and recommend\$8) and ("in stock") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/03 11:46 |
| S13 | 11 | ((collaborative adj2 (filter\$3 or recommend\$8)) and recommend\$8) and inappropriate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2002/12/03 11:47 |

EAST Search History

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| S14 | 1 | "5918014".pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/03 14:13 |
| S15 | 139 | query adj plan | US-PGPUB; USPAT | OR | OFF | 2002/12/03 14:43 |
| S17 | 19 | (US "6473851" B1 US "6466975" B1 US "6460036" B1 US "6438579" B1 US "6415368" B1 US "6412012" B1 US "6370513" B1 US "6353822" B1 US "6334127" B1 US "6321221" B1 US "6321179" B1 US "6317722" B1 US "6313745" B1 US "6266667" B1 US "6266649" B1 US "6249785" B1 US "6064980" A US "6041311" A US "6029195" A US "6006218" A US "5918014" A US "5884282" A US "5872850" A US "5790426" A US "5749081" A US "5704017" A US "5668987" A US "5600831" A US "5574900" A US "5345585" A US "5325525" A US "5301317" A US "4996642" A US "4870579" A US "20020161664" A1 US "20020055833" A1).pn. and threshold | US-PGPUB; USPAT | OR | OFF | 2002/12/04 10:43 |
| S16 | 36 | (US "6473851" B1 US "6466975" B1 US "6460036" B1 US "6438579" B1 US "6415368" B1 US "6412012" B1 US "6370513" B1 US "6353822" B1 US "6334127" B1 US "6321221" B1 US "6321179" B1 US "6317722" B1 US "6313745" B1 US "6266667" B1 US "6266649" B1 US "6249785" B1 US "6064980" A US "6041311" A US "6029195" A US "6006218" A US "5918014" A US "5884282" A US "5872850" A US "5790426" A US "5749081" A US "5704017" A US "5668987" A US "5600831" A US "5574900" A US "5345585" A US "5325525" A US "5301317" A US "4996642" A US "4870579" A US "20020161664" A1 US "20020055833" A1).pn. | US-PGPUB; USPAT | OR | OFF | 2002/12/04 10:43 |
| S18 | 11 | ("4497319" "4527253" "5062055" "5210870" "5237681" "5394531" "5450561" "5465352" "5495591" "5526511" "5537635").PN. | USPAT | OR | OFF | 2002/12/04 11:09 |
| S19 | 21 | "5668987".URPN. | USPAT | OR | OFF | 2002/12/04 11:10 |

EAST Search History

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| S20 | 31 | ("4769772" "5091852" "5367675" "5418950" "5421008" "5495605" "5548755" "5615361" "5659728" "5668966" "5668987" "5696960" "5713020" "5724570" "5761657" "5819255" "5822747" "5822750" "5855012" "5864840" "5913205" "5937401" "5960427" "5966126" "6021405" "6032143" "6229538" "6275801" "6275818" "6295517" "6362836").PN. | USPAT | OR | OFF | 2002/12/04 11:11 |
| S22 | 13 | (cost near query) with order\$3 | US-PGPUB; USPAT | OR | OFF | 2002/12/04 11:43 |
| S21 | 102 | cost near query | US-PGPUB; USPAT | OR | OFF | 2002/12/04 11:43 |
| S24 | 9 | ("5276870" "5822747" "5822750" "5864840" "5864842" "5930785" "6122644" "6199063" "6240406"). PN. | USPAT | OR | OFF | 2002/12/04 12:00 |
| S23 | 0 | "6356889".URPN. | USPAT | OR | OFF | 2002/12/04 12:00 |
| S26 | 95 | "4996642".URPN. | USPAT | OR | OFF | 2003/12/29 16:26 |
| S25 | 2 | ("4870579" "4872113").PN. | USPAT | OR | OFF | 2003/12/29 16:26 |
| S28 | 293 | (collaborative adj filtering) and (quer\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/12/29 16:37 |
| S27 | 509 | collaborative adj filtering | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2003/12/29 16:37 |
| S30 | 2 | lohman.in. and valentin.in. | DERWENT | OR | OFF | 2003/12/30 12:21 |
| S29 | 1 | "6314420".pn. | US-PGPUB; USPAT | OR | OFF | 2003/12/30 13:29 |
| S31 | 1 | "5704017".pn. | US-PGPUB; USPAT | OR | OFF | 2003/12/30 13:30 |
| S32 | 2 | rauser.in. | US-PGPUB | OR | OFF | 2004/08/09 14:20 |
| S33 | 165839 | recommend\$8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/09 14:23 |
| S34 | 1500 | recommend\$8 and (707/1-10.ccls. or 706/45-61.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/09 14:24 |

EAST Search History

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| S35 | 647 | recommend\$8 and (707/1-10.ccls. or 706/45-61.ccls.) and filter\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/09 14:26 |
| S36 | 99 | recommend\$8 and (707/1-10.ccls. or 706/45-61.ccls.) and filter\$3 and demographic\$6 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/08/09 14:27 |
| S37 | 26 | "6006218".URPN. | USPAT | OR | OFF | 2004/08/09 15:45 |
| S39 | 2715 | recommend\$9 and inappropriate | USPAT | OR | OFF | 2004/08/09 16:07 |
| S38 | 15 | "6006218".URPN. and recommend\$8 | USPAT | OR | OFF | 2004/08/09 16:07 |
| S40 | 124 | recommend\$9 and inappropriate and (707/1-10.ccls. or 706/45-61.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/08/09 16:28 |
| S42 | 0 | recommend\$9 and (inappropriate near2 age) and (707/1-10.ccls. or 706/45-61.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/08/09 16:32 |
| S41 | 832 | recommend\$9 and rules and (707/1-10.ccls. or 706/45-61.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/08/09 16:32 |
| S1 | 187 | 705/27.ccls. and recommend\$7 | US-PGPUB; USPAT | OR | OFF | 2004/08/20 16:21 |
| S43 | 1 | "6487539".pn. | USPAT | OR | OFF | 2006/05/12 17:09 |
| S2 | 1 | "6041311".pn. | US-PGPUB; USPAT | OR | OFF | 2006/05/15 12:24 |
| S44 | 12 | ("5835087" "5893909" "5983214" "6006225" "6016475" "6018738" "6049777" "6092049" "6108493" "6112186" "6434550" "6636836").PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/15 12:31 |
| S45 | 6 | ("20020065721" "20020199194" "20030191737" "20040034652" "20050091245" "20050125307").PN. | US-PGPUB; USPAT | OR | OFF | 2006/05/15 12:32 |
| S46 | 1 | "6928433".pn. | USPAT | OR | OFF | 2006/05/16 07:55 |
| S47 | 14 | bind\$3 near3 (free adj variable\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/05 16:38 |
| S49 | 544 | predefined adj (filter\$3 or constraint\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 12:58 |
| S48 | 5 | ("5970471" "5897639" "5970473" "6014639" "6324536").pn. | USPAT | OR | OFF | 2007/11/06 12:58 |
| S52 | 0 | (predefined near (filter\$3 or constraint\$1)) same (bound and free) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 12:59 |
| S51 | 3 | (predefined near (filter\$3 or constraint\$1)) with (bound or free) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 12:59 |
| S50 | 0 | (predefined near (filter\$3 or constraint\$1)) with (bound and free) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 12:59 |

EAST Search History

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|-----|-----|--|--------------------|----|-----|------------------|
| S54 | 102 | (predefined near (filter\$3 or constraint\$1)) with value\$1 | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:00 |
| S53 | 205 | (predefined near (filter\$3 or constraint\$1)) same value\$1 | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:00 |
| S56 | 20 | (predefined near (filter\$3 or constraint\$1)) with (set and value\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:47 |
| S55 | 18 | (predefined near (filter\$3 or constraint\$1)) with (user and value\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:47 |
| S57 | 7 | (predefined near (filter\$3 or constraint\$1)) with ((set\$4 or select\$3) near2 value\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:54 |
| S58 | 6 | (predefined near (filter\$3 or constraint\$1)) with ((select\$3 or specif\$4) near2 value\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:55 |
| S60 | 32 | (predefined near2 (filter\$3 or constraint\$1)) same ((select\$3 or specif\$4) near2 value\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:56 |
| S59 | 10 | (predefined near2 (filter\$3 or constraint\$1)) with ((select\$3 or specif\$4) near2 value\$1) | US-PGPUB; USPAT | OR | OFF | 2007/11/06 13:56 |